INTERNATIONAL SEARCH REPORT

'/IL2004/000899

CLASSIFICATION OF SUBJECT MATTER A. CLASS IPC 7 G01N33/50 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (dassification system followed by dassification symbols) IPC 7 GO1N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, BIOSIS, EMBASE, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α ROZNER S ET AL: "Detection and analysis of membrane interactions by a biomimetic colorimetric lipid/polydiacetylene assay" ANALYTICAL BIOCHEMISTRY, ACADEMIC PRESS, SAN DIEGO, CA, US, vol. 319, no. 1, 1 August 2003 (2003-08-01), pages 96-104, XP004434052 ISSN: 0003-2697 X WO 00/01819 A (ICAGEN INC ; JEGLA TIMOTHY 1,2,5,6, J (US); WICKENDEN ALAN (US)) 11,12, 18,20, 13 January 2000 (2000-01-13) 22,23, page 5, line 10 - line 24 page 30, line 23 - page 33, line 3 page 43, line 21 - page 45, line 25 X Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not considered to be of particular relevance cited to understand the principle or theory underlying the invention *E* earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or ments, such combination being obvious to a person skilled in the art. document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 25 January 2005 14/02/2005 Name and malling address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Mauhin, V

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